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Sheet	1	of	1	Application Number	10/046,926
				Filing Date	1/13/2002
				First Named Inventor	Steven Teig
				Group Art Unit	2825
				Examiner Name	Siek, Vuthe
				Attorney Docket Number	SPLX.P0085

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Date of Publication	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		
VS	1.	2003/0121017	A1	06-26-2003	Andreev et al.	
VS	2.	6,088,519		07-11-2000	Koford	
VS	3.	6,463,575	B1	10-08-2002	Takahashi	

**NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
VS	4.	Chen et al., Optimal Algorithms for Bubble Sort Based Non-Manhattan Channel Routing, May 1994, Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions Volume: 13 Issues, pp. 603-609.	
VS	5.	Cong, J. et al., Multilevel Approach to Full Chip Gridless Routing, 11/2001, IEEE, pp. 396-403.	
VS	6.	Yan et al., Three-Layer Bubble-Sorting -Based Non-Manhattan Channel Routing, ACM Transactions on Design Automation of Electronic Systems, Vol. 5, No. 3, July 2000, pp.726-734.	

Examiner Signature	VUTHE SIEK	Date Considered	7/10/2004
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